

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 03-10-

[illegible]

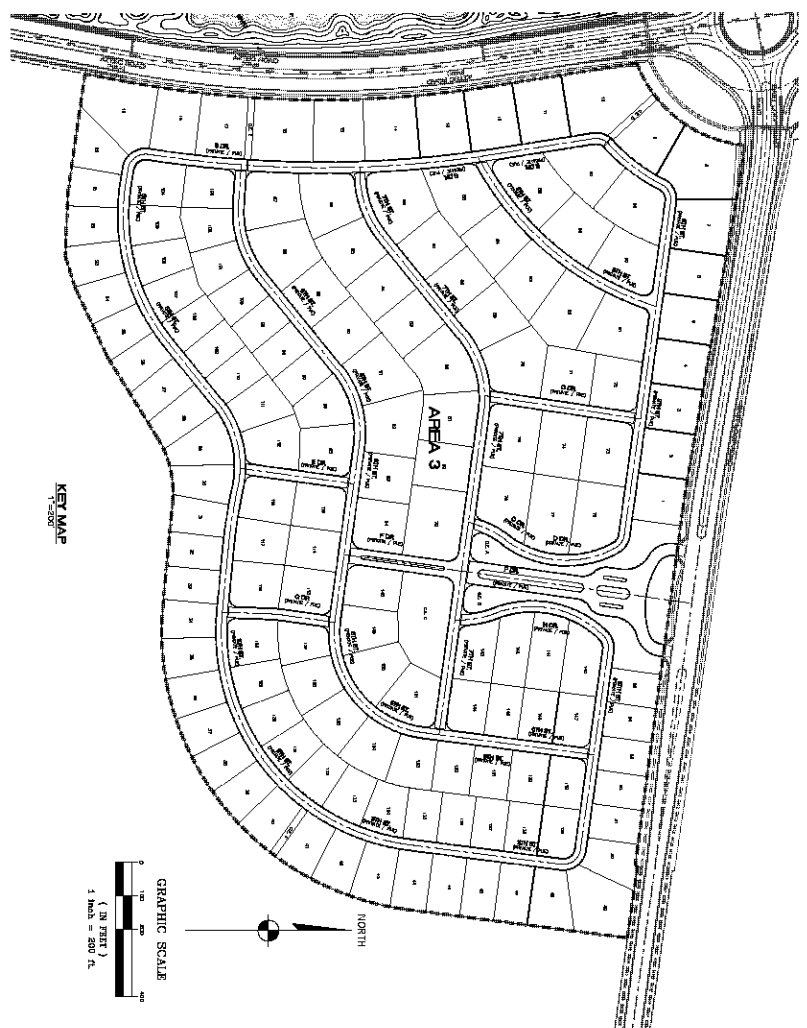
DATE										LENGTH OF CABLE (METER)										TIME (HOUR)									
C1	47.15	3.00	30.00	09:00:00						C11	47.15	3.00	30.00	09:00:00						C21	47.15	3.00	30.00	09:00:00					
C2	30.97	2.00	20.00	09:00:00						C12	30.97	2.00	20.00	09:00:00						C22	30.97	2.00	20.00	09:00:00					
C3	19.30	2.00	20.00	09:00:00						C13	19.30	2.00	20.00	09:00:00						C23	19.30	2.00	20.00	09:00:00					
C4	19.30	2.00	20.00	09:00:00						C14	19.30	2.00	20.00	09:00:00						C24	19.30	2.00	20.00	09:00:00					
C5	30.97	2.00	20.00	09:00:00						C15	30.97	2.00	20.00	09:00:00						C25	30.97	2.00	20.00	09:00:00					
C6	30.97	2.00	20.00	09:00:00						C16	30.97	2.00	20.00	09:00:00						C26	30.97	2.00	20.00	09:00:00					
C7	47.15	3.00	30.00	09:00:00						C17	47.15	3.00	30.00	09:00:00						C27	47.15	3.00	30.00	09:00:00					
C8	47.15	3.00	30.00	09:00:00						C18	47.15	3.00	30.00	09:00:00						C28	47.15	3.00	30.00	09:00:00					
C9	33.51	3.00	30.00	09:00:00						C19	33.51	3.00	30.00	09:00:00						C29	33.51	3.00	30.00	09:00:00					
C10	33.51	3.00	30.00	09:00:00						C20	33.51	3.00	30.00	09:00:00						C30	33.51	3.00	30.00	09:00:00					
C11	47.15	3.00	30.00	09:00:00						C21	47.15	3.00	30.00	09:00:00						C31	47.15	3.00	30.00	09:00:00					
C12	30.97	2.00	20.00	09:00:00						C22	30.97	2.00	20.00	09:00:00						C32	30.97	2.00	20.00	09:00:00					
C13	19.30	2.00	20.00	09:00:00						C23	19.30	2.00	20.00	09:00:00						C33	19.30	2.00	20.00	09:00:00					
C14	19.30	2.00	20.00	09:00:00						C24	19.30	2.00	20.00	09:00:00						C34	19.30	2.00	20.00	09:00:00					
C15	30.97	2.00	20.00	09:00:00						C25	30.97	2.00	20.00	09:00:00						C35	30.97	2.00	20.00	09:00:00					
C16	30.97	2.00	20.00	09:00:00						C26	30.97	2.00	20.00	09:00:00						C36	30.97	2.00	20.00	09:00:00					
C17	47.15	3.00	30.00	09:00:00						C27	47.15	3.00	30.00	09:00:00						C37	47.15	3.00	30.00	09:00:00					
C18	47.15	3.00	30.00	09:00:00						C28	47.15	3.00	30.00	09:00:00						C38	47.15	3.00	30.00	09:00:00					
C19	33.51	3.00	30.00	09:00:00						C29	33.51	3.00	30.00	09:00:00						C39	33.51	3.00	30.00	09:00:00					
C20	33.51	3.00	30.00	09:00:00						C30	33.51	3.00	30.00	09:00:00						C40	33.51	3.00	30.00	09:00:00					
C21	47.15	3.00	30.00	09:00:00						C31	47.15	3.00	30.00	09:00:00						C41	47.15	3.00	30.00	09:00:00					
C22	30.97	2.00	20.00	09:00:00						C32	30.97	2.00	20.00	09:00:00						C42	30.97	2.00	20.00	09:00:00					
C23	19.30	2.00	20.00	09:00:00						C33	19.30	2.00	20.00	09:00:00						C43	19.30	2.00	20.00	09:00:00					
C24	19.30	2.00	20.00	09:00:00						C34	19.30	2.00	20.00	09:00:00						C44	19.30	2.00	20.00	09:00:00					
C25	30.97	2.00	20.00	09:00:00						C35	30.97	2.00	20.00	09:00:00						C45	30.97	2.00	20.00	09:00:00					
C26	30.97	2.00	20.00	09:00:00						C36	30.97	2.00	20.00	09:00:00						C46	30.97	2.00	20.00	09:00:00					
C27	47.15	3.00	30.00	09:00:00						C37	47.15	3.00	30.00	09:00:00						C47	47.15	3.00	30.00	09:00:00					
C28	47.15	3.00	30.00	09:00:00						C38	47.15	3.00	30.00	09:00:00						C48	47.15	3.00	30.00	09:00:00					
C29	33.51	3.00	30.00	09:00:00						C39	33.51	3.00	30.00	09:00:00						C49	33.51	3.00	30.00	09:00:00					
C30	33.51	3.00	30.00	09:00:00						C40	33.51	3.00	30.00	09:00:00						C50	33.51	3.00	30.00	09:00:00					
C31	47.15	3.00	30.00	09:00:00						C41	47.15	3.00	30.00	09:00:00						C51	47.15	3.00	30.00	09:00:00					
C32	30.97	2.00	20.00	09:00:00						C42	30.97	2.00	20.00	09:00:00						C52	30.97	2.00	20.00	09:00:00					
C33	19.30	2.00	20.00	09:00:00						C43	19.30	2.00	20.00	09:00:00						C53	19.30	2.00	20.00	09:00:00					
C34	19.30	2.00	20.00	09:00:00						C44	19.30	2.00	20.00	09:00:00						C54	19.30	2.00	20.00	09:00:00					
C35	30.97	2.00	20.00	09:00:00						C45	30.97	2.00	20.00	09:00:00						C55	30.97	2.00	20.00	09:00:00					
C36	30.97	2.00	20.00	09:00:00						C46	30.97	2.00	20.00	09:00:00						C56	30.97	2.00	20.00	09:00:00					
C37	47.15	3.00	30.00	09:00:00						C47	47.15	3.00	30.00	09:00:00						C57	47.15	3.00	30.00	09:00:00					
C38	47.15	3.00	30.00	09:00:00						C48	47.15	3.00	30.00	09:00:00						C58	47.15	3.00	30.00	09:00:00					
C39	33.51	3.00	30.00	09:00:00						C49	33.51	3.00	30.00	09:00:00						C59	33.51	3.00	30.00	09:00:00					
C40	33.51	3.00	30.00	09:00:00						C50	33.51	3.00	30.00	09:00:00						C60	33.51	3.00	30.00	09:00:00					
C41	47.15	3.00	30.00	09:00:00						C51	47.15	3.00	30.00	09:00:00						C61	47.15	3.00	30.00	09:00:00					
C42	30.97	2.00	20.00	09:00:00						C52	30.97	2.00	20.00	09:00:00						C62	30.97	2.00	20.00	09:00:00					
C43	19.30	2.00	20.00	09:00:00						C53	19.30	2.00	20.00	09:00:00						C63	19.30	2.00	20.00	09:00:00					
C44	19.30	2.00	20.00	09:00:00						C54	19.30	2.00	20.00	09:00:00						C64	19.30	2.00	20.00	09:00:00					
C45	30.97	2.00	20.00	09:00:00						C55	30.97	2.00	20.00	09:00:00						C65	30.97	2.00	20.00	09:00:00					
C46	30.97	2.00	20.00	09:00:00						C56	30.97	2.00	20.00	09:00:00						C66	30.97	2.00	20.00	09:00:00					
C47	47.15	3.00	30.00	09:00:00						C57	47.15	3.00	30.00	09:00:00						C67	47.15	3.00	30.00	09:00:00					
C48	47.15	3.00	30.00	09:00:00						C58	47.15	3.00	30.00	09:00:00						C68	47.15	3.00	30.00	09:00:00					
C49	33.51	3.00	30.00	09:00:00						C59	33.51	3.00	30.00	09:00:00						C69	33.51	3.00	30.00	09:00:00					
C50	33.51	3.00	30.00	09:00:00						C60	33.51	3.00	30.00	09:00:00						C70	33.51	3.00	30.00	09:00:00					
C51	47.15	3.00	30.00	09:00:00						C61	47.15	3.00	30.00	09:00:00						C71	47.15	3.00	30.00	09:00:00					
C52	30.97	2.00	20.00	09:00:00						C62	30.97	2.00	20.00	09:00:00						C72	30.97	2.00	20.00	09:00:00					
C53	19.30	2.00	20.00	09:00:00						C63	19.30	2.00	20.00	09:00:00						C73	19.30	2.00	20.00	09:00:00					
C54	19.30	2.00	20.00	09:00:00						C64	19.30	2.00	20.00	09:00:00						C74	19.30	2.00	20.00	09:00:00					
C55	30.97	2.00	20.00	09:00:00						C65	30.97	2.00	20.00	09:00:00						C75	30.97	2.00	20.00	09:00:00					
C56	30.97	2.00	20.00	09:00:00						C66	30.97	2.00	20.00	09:00:00						C76	30.97	2.00	20.00	09:00:00					
C57	47.15	3.00	30.00	09:00:00						C67	47.15	3.00	30.00	09:00:00						C77	47.15	3.00	30.00	09:00:00					
C58	47.15	3.00	30.00	09:00:00						C68	47.15	3.00	30.00	09:00:00						C78	47.15	3.00	30.00	09:00:00					
C59	33.51	3.00	30.00	09:00:00						C69	33.51	3.00	30.00	0															

LINE	CENTRELINE	LINE	BEARING
LENGTH	BEARING		
0.1	187.46	S84°40'56"E	
0.2	143.85	S57°28'14"W	
0.3	13.15	S67°48'01"W	
0.4	440.01	S89°33'42"E	
0.6	509.48	S89°33'42"E	
0.7	513.83	S57°28'14"W	
0.8	39.83	S80°00'12"E	
0.9	117.89	S48°55'53"E	
1.0	201.66	N65°01'47"E	
0.11	361.16	N56°51'47"E	
0.12	378.08	N66°51'47"E	
0.13	78.06	N68°53'51"E	
0.14	488.13	N11°12'W	
0.15	500.23	S48°55'46"E	
0.16	1033.00	S89°33'42"E	
0.17	514.85	S57°28'14"W	
0.18	588.78	S84°40'56"E	
0.19		N82°03'45"W	

LINE	LENGTH	GE ARING
BL1	357.61	591.53.02.4
BL2	166.34	581.26.48.2
BL3	102.40	617.03.50.2
BL4	223.44	644.76.39.2
BL5	285.99	580.71.51.2
BL6	903.26	590.01.50.2
BL7	216.64	583.03.45.2
BL8	7.00	587.95.14.4
BL9	1086.40	581.22.02.4
BL10	44.9.94	588.02.02.4
BL11	122.00	610.43.64.4
BL12	672.34	587.20.72.2
BL13	315.25	584.40.58.2

GENETIC CODE TABLE		GEN
GEN	GEN	GEN
C01	180.0	180.00
C02	180.0	180.00
C03	180.0	180.00
C04	180.0	180.00
C05	180.0	180.00
C06	180.0	180.00
C07	180.0	180.00
C08	180.0	180.00
C09	180.0	180.00
C10	180.0	180.00
C11	180.0	180.00
C12	180.0	180.00
C13	180.0	180.00
C14	180.0	180.00
C15	180.0	180.00
C16	180.0	180.00
C17	180.0	180.00
C18	180.0	180.00
C19	180.0	180.00
C20	180.0	180.00
C21	180.0	180.00
C22	180.0	180.00
C23	180.0	180.00
C24	180.0	180.00
C25	180.0	180.00
C26	180.0	180.00
C27	180.0	180.00
C28	180.0	180.00
C29	180.0	180.00
C30	180.0	180.00
C31	180.0	180.00
C32	180.0	180.00
C33	180.0	180.00
C34	180.0	180.00
C35	180.0	180.00
C36	180.0	180.00
C37	180.0	180.00
C38	180.0	180.00
C39	180.0	180.00
C40	180.0	180.00
C41	180.0	180.00
C42	180.0	180.00
C43	180.0	180.00
C44	180.0	180.00
C45	180.0	180.00
C46	180.0	180.00
C47	180.0	180.00
C48	180.0	180.00
C49	180.0	180.00
C50	180.0	180.00
C51	180.0	180.00
C52	180.0	180.00
C53	180.0	180.00
C54	180.0	180.00
C55	180.0	180.00
C56	180.0	180.00
C57	180.0	180.00
C58	180.0	180.00
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C67	180.0	180.00
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C69	180.0	180.00
C70	180.0	180.00
C71	180.0	180.00
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C73	180.0	180.00
C74	180.0	180.00
C75	180.0	180.00
C76	180.0	180.00
C77	180.0	180.00
C78	180.0	180.00
C79	180.0	180.00
C80	180.0	180.00
C81	180.0	180.00
C82	180.0	180.00
C83	180.0	180.00
C84	180.0	180.00
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C86	180.0	180.00
C87	180.0	180.00
C88	180.0	180.00
C89	180.0	180.00
C90	180.0	180.00
C91	180.0	180.00
C92	180.0	180.00
C93	180.0	180.00
C94	180.0	180.00
C95	180.0	180.00
C96	180.0	180.00
C97	180.0	180.00
C98	180.0	180.00
C99	180.0	180.00
C00	180.0	180.00

CURVE	LENGTH	RADIUS	TANGENT	DELTA
BC1	194.15	300.00	100.61	37°04.50'
BC2	108.78	14.35.00	54.33	57°30.50'
BC3	424.12	380.00	237.21	83°56.51'
BC4	80.30	2568.00	44.10	1°38.21"
BC5	1085.50	3146.00	544.23	18°46.14'
BC6	1038.69	842.27	587.75	70°43.55'
BC7	228.42	816.00	115.47	15°06.31'



### BASIS OF BEARINGS

[illegible]

## BENCHMARK

BENCHMARK: # 30 34 H.C.S.D.  
 ELEVATION: 2580.24275 FT (H.AND "96)  
 DESCRIPTION: ALUM CAP 2" DIA. SET IN CONC. 65 FT. NORTHEAST OF  
 THE SOUTH 1/4 CORNER OF SEC. 36, T. 21 N., R.18 W. AND THE  
 INTERSECTION OF SHIRLROUND DR. AND HORE RD., STAMPED "30 34 1989  
 NLS 101543."

## LEGEND

.....	1" CONCRETE LOT SETBACK
---	STREET CENTER LINE
---	PROPERTY LINE
=====	AREA 2 BOUNDARY LINE
=====	RIGHT-OF-WAY LINE
-----	PUTURE LINE
=====	SUBDIVISION/PHASE LINE
=====	LOT NUMBER
=====	164
=====	SIDEWALK RAMP
=====	COMMON ELEMENT
=====	DRIVEWAY EASEMENT
=====	PRIVATE UTILITY EASEMENT
=====	LINE AND CURVE DATA BACK OF A
=====	LINE AND CURVE DATA CENTERLINE
=====	LINE AND CURVE DATA BOUNDARY
=====	C&G, C14
=====	US, C4
=====	COG, C14
=====	BLA, B04

**DISCLAIMER NOTE**  
UTILITY LOCATIONS SHOWN  
ARE NOT A GUARANTEE

HEREFOR, THE APPROXIMATE DATES, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY THE EXISTING HOISTWAYS, THE EXISTING UNDERGROUND OR OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION, NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES LOCATED IN THEIR PROPER LOCATION.

**Call before you Overhead**  
1-828-755-8591  
IN CALIFORNIA

PRELIMINARY ISSUE FOR REVIEW  
NOT FOR CONSTRUCTION 03-10-06

RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

AREA 3  
LINE AND CURVE DATA 2

MOHAVE COUNTY

 5820 S. Eastern Avenue, Suite 200  
Las Vegas, Nevada 89119  
(702) 369-9396 Fax (702) 369-9798  
[www.stanleygroup.com](http://www.stanleygroup.com)

**Stanley Consultants INC.**

SCALE (H) A5 SHOW
SCALE (V) N/A
DRAWN BY GA
CHECKED BY SH/DB
DATE 03-10-06

SHEET  
LC2  
11 OF 69 SHEETS

